| OIPE                                                       |                                                                 |                                       |                      |                            |                 |         |                 |                                    |             |           |                                 |             |  |  |
|------------------------------------------------------------|-----------------------------------------------------------------|---------------------------------------|----------------------|----------------------------|-----------------|---------|-----------------|------------------------------------|-------------|-----------|---------------------------------|-------------|--|--|
| PTO-1449  Information Discosure Citation In an Application |                                                                 |                                       |                      | Application No. 09/781,531 |                 |         |                 | Applicant(s) John A. Toebes, et al |             |           |                                 |             |  |  |
|                                                            |                                                                 |                                       |                      | Docket Number Gr           |                 |         | roup Art Unit F |                                    |             | Filing    | Filing Date<br>February 8, 2001 |             |  |  |
|                                                            | U.S. PATENT DOCUMENTS                                           |                                       |                      |                            |                 |         |                 |                                    |             |           |                                 |             |  |  |
|                                                            |                                                                 | DOCUMENT NO.                          | DATE                 | NAME                       |                 |         | CLASS           |                                    | SUBCLASS    |           | FILING DATE                     |             |  |  |
| TJL                                                        | A                                                               | 6,529,236                             | 03/04/03             | Watanabe                   |                 |         |                 |                                    |             |           |                                 |             |  |  |
| TIL                                                        | В                                                               | 6,657,660                             | 12/02/03             | Shiota, et al.             |                 |         | RECEIV          |                                    |             | VE        | D.                              |             |  |  |
| Th                                                         | С                                                               | 6,710,801                             | 03/23/04             | Kubo                       | Kubo            |         |                 | - N                                | OV 05       | 2004      |                                 |             |  |  |
| TIL                                                        | D                                                               | 6,721,002                             | 04/13/04             | Dotsubo                    | Dotsubo, et al. |         |                 |                                    | logy Ce     |           |                                 |             |  |  |
| TUL                                                        | E                                                               | 6,724,416                             | 04/20/04             | Liu                        | Liu             |         |                 | <u> </u>                           | indà e      | HIGI      | <u> </u>                        |             |  |  |
| rsi                                                        | F                                                               | 6,724,502                             | 04/20/04             | Miyake, et al.             |                 |         |                 |                                    | -           | -         |                                 |             |  |  |
| TJL                                                        | G                                                               | 6,750,905                             | 06/15/04             | Iwami, et al.              |                 |         | _   -           |                                    |             |           |                                 |             |  |  |
|                                                            | Н                                                               |                                       |                      |                            |                 |         |                 |                                    |             |           |                                 |             |  |  |
|                                                            | I                                                               |                                       |                      |                            |                 |         |                 |                                    |             |           |                                 |             |  |  |
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| FOREIGN PATENT DOCUMENTS                                   |                                                                 |                                       |                      |                            |                 |         |                 |                                    |             |           |                                 |             |  |  |
|                                                            |                                                                 | DOCUMENT NO. DATE                     |                      | COUNTRY                    |                 | Cı      | CLASS SUB       |                                    | CLASS       |           | RANSLATION                      |             |  |  |
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|                                                            | DOCUMENT (Including Author, Title, Source, and Pertinent Pages) |                                       |                      |                            |                 |         |                 |                                    |             |           | DATE                            |             |  |  |
|                                                            | R<br>S                                                          |                                       |                      |                            |                 |         |                 |                                    |             |           |                                 | 12/4/2000   |  |  |
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| cons                                                       | iderec                                                          | ER: Initial if citation considered, v | ext communication to |                            | ince with MPE   | P § 609 | Draw lis        | ne throu                           | gh citation | if not in | conformar                       | nce and not |  |  |
| U.S.                                                       | PAT                                                             | ENT AND TRADEMARK OFFI                | CE                   |                            |                 |         |                 |                                    |             |           |                                 |             |  |  |